## Docket No.: X-16065

## Amendments to the Claims

1. (Currently Amended) A compound of formula I:

wherein:

m and r is selected from the group consisting of are independently-0, 1 and or 2;

m is 1:

R is H,  $SO_2(n-C_4-C_6 \text{ alkyl})$  or  $COR^3$ ;

 $\ensuremath{\text{R}}^0$  is independently at each occurrence OH, CF3, halo, C1-C6 alkyl or  $\ensuremath{\text{ C}}_1\text{-C}_6$ 

alkoxy;

R<sup>1</sup> is C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>6</sub> alkoxy, NR<sup>4</sup>R<sup>4a</sup>, CF<sub>3</sub> or CH<sub>2</sub>CF<sub>3</sub>;

 $R^2$  is H or methyl-provided that if m is 1 or 2, then  $R^2$  must be H and that if m is 0, then  $R^2$  must be methyl;

 $R^3$  is  $C_1$ - $C_6$  alkyl,  $C_1$ - $C_6$  alkoxy,  $NR^6R^{6a}$ , phenoxy, or phenyl optionally substituted with halo;

 $R^4$  is  $C_1$ - $C_6$  alkyl or phenyl;

 $R^{4a},\,R^{6}$  and  $R^{6a}$  are independently at each occurrence H,  $C_{1}\text{-}C_{6}$  alkyl or phenyl;

X is O or  $NR^7$ ;

Y is O or S; and

 $\ensuremath{\mathsf{R}}^7$  is H or  $\ensuremath{\mathsf{C}}_1\text{-}\ensuremath{\mathsf{C}}_6$  alkyl; or a pharmaceutical acid addition salt thereof.

- 2. (Currently Amended) The compound of claim 1 wherein X and Y are O and m is 1 or 2.
- 3. (Previously Presented) The compound of claim 2 wherein r is 0.

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4. (Previously Presented) The compound of claim 3 wherein R is H or  $COR^3$  and  $R^3$  is  $C_1$ - $C_4$  alkyl, NHCH<sub>3</sub> or phenyl.

- 5. (Previously Presented) The compound of claim 4 wherein R is H and m is 1.
- 6. (Previously Presented) The compound of claim 5 wherein the  $SO_2R^1$  moiety is at the 4-position.
- 7. (Previously Presented) The compound of claim 6 wherein  $R^1$  is  $C_1$ - $C_4$  alkyl,  $CF_3$  or  $NR^4R^{4a}$  and  $R^4$  is  $C_1$ - $C_4$  alkyl and  $R^{4a}$  is H or  $C_1$ - $C_4$  alkyl.
- 8. (Previously Presented) The compound of claim 7 wherein R<sup>1</sup> is methyl, ethyl, cyclopropyl, CF<sub>3</sub>, NHCH<sub>3</sub> or N(CH<sub>3</sub>)<sub>2</sub>.

9. (Previously Presented) The compound of claim 1 selected from the group consisting of:

or a pharmaceutical acid addition salt thereof.

- 10. (Cancelled)
- 11. (Cancelled)
- 12. (Previously Presented) A method of treating uterine leiomyoma comprising administering to a patient in need thereof an effective amount of a compound of claim 1.

- 13. (Cancelled)
- 14. (Currently Amended) A compound of formula II:

$$R^{2}$$
 $N^{-}(CH_{2})_{m}$ 
 $R^{2}$ 
 $N^{-}(CH_{2})_{2}$ 
 $N^{-}(CH$ 

wherein:

m and r are independentlyt is selected from the group consisting of 0, 1 and or 2;

m is 1;

q is 0 or 1;

s is 0, 1 or 2;

 $R^0$  is independently at each occurrence OH, CF3, halo,  $C_1$ - $C_6$  alkyl or  $C_1$ - $C_6$  alkoxy;

 $R^1$  is  $C_1$ - $C_6$  alkyl,  $C_1$ - $C_6$  alkoxy,  $NR^4R^{4a}$ ,  $CF_3$  or  $CH_2CF_3$ ;

 $R^2$  is H or methyl provided that if m is 1 or 2, then  $R^2$  must be H and that if m is 0. then  $R^2$  must be methyl;

 $R^8$  is H,  $C_1$ - $C_6$  alkyl, benzyl,  $SO_2CH_3$ ,  $SO_2(n-C_4-C_6$  alkyl) or  $COR^3$ ;

 $R^3$  is  $C_1$ - $C_6$  alkyl,  $C_1$ - $C_6$  alkoxy,  $NR^6R^{6a}$ , phenoxy, or phenyl optionally substituted with halo;

 $R^4$  is  $C_1$ - $C_6$  alkyl or phenyl;

 $R^{4a},\,R^{6}$  and  $R^{6a}$  are independently at each occurrence H,  $C_{1}\text{-}C_{6}$  alkyl or phenyl;

 $X^1$  is O or NR<sup>9</sup>;

Y is O or S; and

 $R^9$  is H,  $C_1$ - $C_6$  alkyl or  $CO_2(C_1$ - $C_6$  alkyl); provided that if s is 2, then  $R^8$  is  $C_1$ - $C_6$  alkyl,  $SO_2CH_3$  or benzyl or  $R^9$  is  $CO_2(C_1$ - $C_6$  alkyl); or an acid addition salt thereof.

15. (Currently Amended) The compound of claim 14 wherein  $X^1$  and Y are O and M is 1-O(2).

- 16. (Previously Presented) The compound of claim 15 wherein r is 0.
- 17. (Previously Presented) The compound of claim 16 wherein R<sup>8</sup> is SO<sub>2</sub>CH<sub>3</sub>, benzyl or methyl.
- 18. (Canceled)
- 19. (Currently Amended) The compound of  $\frac{18}{12}$  wherein the  $SO_8R^1$  moiety is at the 4-position.
- 20. (Previously Presented) The compound of claim 19 wherein  $R^1$  is  $C_1$ - $C_4$  alkyl,  $CF_3$  or  $NR^4R^{4a}$  and  $R^4$  is  $C_1$ - $C_4$  alkyl and  $R^{4a}$  is H or  $C_1$ - $C_4$  alkyl.
- 21. (Previously Presented) The compound of claim 20 wherein R<sup>1</sup> is methyl, ethyl, cyclopropyl, CF<sub>3</sub>, NHCH<sub>3</sub> or N(CH<sub>3</sub>)<sub>2</sub>.